

Form PTO-1449

(MODIFIED)

0409

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

PATENT DOCKET NO.

086142/0493

SERIAL NO.

Unassigned

APPLICANT

Masahiro SHIOTANI *et al.*

FILING DATE

Herewith

GROUP ART UNIT
3654

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
WAn	A1	4,444,010	04/24/1984	Bendler	60	407	
WAn	A2	5,690,295	11/25/1997	Steinberg <i>et al.</i>	242	374	
WAn	A3	5,881,962	03/16/1999	Schmidt <i>et al.</i>	242	374	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
WAn	A4	DE 199 09 938	08/10/2000	Germany	—	—	Abstr.	
WAn	A5	EP 0 680 856	03/28/1995	Europe	—	—	Abstr.	
WAn	A6	WO 95/27638	10/19/1995	PCT	—	—	Yes	
WAn	A7	WO 96/25310	08/22/1996	PCT	—	—	Yes	
WAn	A8	2001-063520	03/13/2001	Japan	—	—	Abstr.	
WAn	A9	DE 195 12 660	10/19/1995	Germany	—	—	Abstr.	
WAn	A10	DE 100 08 824	09/14/2000	Germany	—	—	Abstr.	
WAn	A11	GB 2347 124	08/30/2000	Great Britain	—	—	Abstr.	
WAn	A12	2001-63519	03/13/2001	Japan	—	—	Abstr.	
WAn	A13	2001-151077	05/06/2001	Japan	—	—	Abstr.	
WAn	A14	2001-163182	06/19/2001	Japan	—	—	Abstr.	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

William A. Rivera

DATE CONSIDERED

3/24/03

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

086142/0493

SERIAL NO.

09/985,924

APPLICANT

Masahiro SHIOTANI *et al.*

FILING DATE

November 6, 2001

GROUP ART UNIT

~~3653~~ 3654

INFORMATION DISCLOSURE CITATION

DEC 31 2001

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
WAN	A15	100 08 824 A1	09/14/2000	Germany	—	—	Abstr.	
WAN	A16	2 347 124 A	08/30/2000	Great Britain	—	—	Yes	
WAN	A17	2000-163182	06/19/2001	Japan	—	—	Abstr.	

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

William A. RIVERA

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